

**0603-56NJ Information**


For Reference Only

**Part Number** [0603-56NJ](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 56NH 600MA 310 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**0603-56NJ Specifications**

Manufacturer Part Number	<a href="#">0603-56NJ</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	603
Type	Wirewound
Material - Core	Ceramic
Inductance	56nH
Tolerance	±5%
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	310 mOhm Max
Q @ Freq	38 @ 200MHz
Frequency - Self Resonant	1.9GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	200MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.071" L x 0.045" W (1.80mm x 1.14mm)

Height - Seated (Max)

0.040" (1.02mm)

[Report errors?](#)

## 0603-56NJ Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 0603-56NJ Payment Methods



## 0603-56NJ Shipping Methods



If you have any question about 0603-56NJ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)